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TUBERCULOSIS
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Statistical Tables,
Fiscal Year 1975

VETERINARY SERVICES
ANIMAL AND PLANT HEALTH INSPECTION SERVICE
U.S. DEPARTMENT OF AGRICULTURE

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TABLE 1 -- CATTLE POPULATION AND ACCREDITATION RECORD (As of June 30, 1975)

State or Territory	U. S. Totals		Accredited		Modified Accredited Date	Accredited Free Date	No. of Counties
	Herds	Cattle	Herds	Cattle			
Alabama	53,300	1,330,000	26	4,854	11-1-35		67
Alaska	140	9,300	--	--	7-1-56		1
Arizona	3,100	1,170,000	1	4,041	1-2-36		14
Arkansas	38,700	1,542,600	4	2,523	7-1-35		75
California	31,493	3,866,000	--	--	11-1-40		58
Colorado	23,821	3,375,000	6	1,035	8-1-35		63
Connecticut	3,620	93,400	--	--	4-1-36	5-1-68	8
Delaware	623	26,272	307	13,104	1-2-36		3
Florida	16,211	1,791,120	38	11,533	7-1-35		67
Georgia	42,050	1,724,491	137	32,938	11-1-35		159
Hawaii	1,060	250,000	--	--			4
Idaho	24,975	2,026,000	1	260	7-1-32		44
Illinois	88,000	2,713,000	73	6,321	9-1-34		102
Indiana	52,092	1,828,590	161	14,888	7-1-31		92
Iowa	64,246	2,005,339	28	2,334	12-1-35		99
Kansas	35,613	6,400,000	15	3,511	5-1-35		105
Kentucky	91,000	3,750,000	46	5,283	11-1-33		120
Louisiana	29,551	1,407,700	2	107	11-1-35		64
Maine	4,100	139,000	15	933	5-1-29	7-1-67	16
Maryland	11,376	394,082	839	54,340	7-1-37		23
Massachusetts	3,100	111,000	--	--	11-1-35		14
Michigan	50,000	656,000	30	3,477	8-1-30		83
Minnesota	75,000	4,430,000	19	1,699	12-1-34		87
Mississippi	64,000	3,000,000	17	3,453	1-2-36		82
Missouri	119,000	6,800,000	103	7,816	7-1-35		114
Montana	25,000	3,340,000	--	--	12-1-35		56
Nebraska	57,000	7,410,000	2	340	6-1-36		93
Nevada	1,600	657,000	--	--	3-1-33		17
New Hampshire	1,402	80,739	--	--	7-1-33	1-1-65	10
New Jersey	2,592	81,434	6	652	9-1-37		21
New Mexico	8,254	1,615,000	--	--	8-1-35; 9-56	3-7-73	32
New York	39,000	1,941,000	--	--	10-1-37		62
North Carolina	54,000	1,120,000	39	5,916	10-1-28		100
North Dakota	27,000	2,635,000	4	546	7-1-32		53
Ohio	59,000	2,450,000	432	23,737	1-2-32		88
Oklahoma	98,193	6,500,000	22	7,139	1-2-36		77
Oregon	19,342	1,470,000	--	--	11-1-34		36
Pennsylvania	51,000	1,860,000	4,428	202,819	12-1-36		67
Rhode Island	500	12,400	--	--	9-1-36	9-15-72	5
South Carolina	45,500	657,000	68	9,489	11-1-35		46
South Dakota	35,979	4,950,000	1	128	7-1-38		67
Tennessee	80,613	2,243,754	29	4,707	10-1-35		95
Texas	296,363	16,436,733	8	3,088	3-2-36		254
Utah	15,300	900,000	2	193	7-1-33		29
Vermont	6,500	336,000	65	3,924	11-1-36		14
Virginia	44,000	1,750,000	81	13,252	11-1-34		98
Washington	23,000	1,420,000	3	765	5-1-34		39
West Virginia	9,550	382,000	77	3,080	12-1-33		55
Wisconsin	70,346	4,194,275	149	14,206	1-2-32		72
Wyoming	7,000	1,027,243	4	359	9-1-35		23
Puerto Rico	3,341	658,740	--	--	1-3-39		77
Virgin Islands	64	3,329	--	--	12-1-38	1-1-66	3
TOTAL	2,007,610	116,970,541	7,288	468,790			3,153

TABLE 2 -- RESULTS OF TUBERCULIN TESTING - CATTLE, FISCAL YEAR 1975

State or Territory	Tuberculin Tests		Reactors Reported				Reactor Rates	
							Lots	Cattle
	Lots	Cattle	Lots	Cattle	Reactors	Suspects	1/ Reactors	2/ Reactors
	Number	Number	Number	Number	Number	Number	Percent	Percent
Alabama -----	185	10,209	2	167	62	--	1.1	0.61
Alaska -----	31	383	--	--	--	--	0.0	0.00
Arizona -----	393	10,636	--	--	--	--	0.0	0.00
Arkansas -----	346	8,702	2	1,000	25	3	0.6	0.29
California ----	3,846	296,416	12	6,611	46	86	0.3	0.16
Colorado -----	1,923	61,136	--	--	--	--	0.0	0.00
Connecticut ---	2,031	63,032	1	5	1	1	0.1	0.01
Delaware -----	267	9,798	1	2	1	--	0.4	0.01
Florida -----	941	34,658	--	--	--	--	0.0	0.00
Georgia -----	1,913	79,238	102	5,814	594	16	5.3	0.75
Hawaii -----	120	5,731	--	--	--	--	0.0	0.00
Idaho -----	1,001	15,954	--	--	--	--	0.0	0.00
Illinois -----	1,612	28,623	11	553	96	9	0.7	0.34
Indiana -----	3,582	54,367	2	36	4	--	0.1	0.01
Iowa -----	905	20,166	--	--	--	--	0.0	0.00
Kansas -----	2,121	27,421	1	64	2	--	0.1	0.01
Kentucky -----	1,445	26,337	2	72	2	--	0.1	0.01
Louisiana ----	384	23,460	--	--	--	--	0.0	0.00
Maine -----	780	9,212	--	--	--	--	0.0	0.00
Maryland -----	2,742	80,102	4	59	5	--	0.2	0.01
Massachusetts--	1,400	48,175	2	187	97	--	0.1	0.20
Michigan -----	5,073	51,606	1	1	1	--	0.1	0.01
Minnesota ----	3,469	37,940	--	--	--	--	0.0	0.00
Mississippi ---	717	36,190	3	1,818	120	--	0.4	0.33
Missouri -----	1,581	19,034	4	723	13	--	0.3	0.07
Montana -----	1,264	45,363	--	--	--	--	0.0	0.00
Nebraska -----	1,338	41,899	5	476	21	--	0.4	0.05
Nevada -----	62	563	--	--	--	--	0.0	0.00
New Hampshire--	1,350	27,706	2	5	2	--	0.2	0.01
New Jersey ----	795	23,144	1	2	1	--	0.1	0.01
New Mexico ----	182	1,255	--	--	--	--	0.0	0.00
New York -----	12,280	371,727	3	8	3	--	0.1	0.01
North Carolina-	802	22,677	1	57	2	--	0.1	0.01
North Dakota --	425	7,730	--	--	--	--	0.0	0.00
Ohio -----	4,752	80,014	5	216	65	--	0.1	0.08
Oklahoma -----	1,108	23,479	--	--	--	--	0.0	0.00
Oregon -----	632	9,047	1	96	1	1	0.2	0.01
Pennsylvania --	14,480	346,577	15	305	108	2	0.1	0.03
Rhode Island --	140	4,163	--	--	--	--	0.0	0.00
South Carolina-	637	21,015	2	153	11	--	0.3	0.05
South Dakota --	3,588	23,828	--	--	--	--	0.0	0.00
Tennessee -----	836	21,493	4	344	158	--	0.5	0.74
Texas -----	7,891	81,324	24	5,394	276	--	0.3	0.34
Utah -----	112	1,655	--	--	--	--	0.0	0.00
Vermont -----	2,477	82,554	2	108	2	1	0.1	0.01
Virginia -----	1,585	34,385	10	705	69	12	0.7	0.20
Washington ----	661	10,692	1	1	1	--	0.2	0.01
West Virginia--	618	12,317	1	37	1	--	0.2	0.01
Wisconsin -----	2,047	62,266	1	101	13	--	0.1	0.02
Wyoming -----	260	4,451	1	36	2	--	0.4	0.04
Puerto Rico ---	285	31,697	19	3,074	150	--	6.7	0.47
Virgin Islands-	5	23	--	--	--	--	0.0	0.00
TOTAL ----	99,420	2,451,570	248	28,230	1,955	131	0.2	0.08

1/ Lots containing reactors ÷ lots tested x 100.

2/Reactors reported ÷ cattle tested x 100.

TABLE 3 -- SUMMARY OF TUBERCULIN TESTING - CATTLE, FISCAL YEARS 1917-1975

Fiscal Year	Population		Tuberculin Tests		Reactors Reported				Suspects Reported in Lots Without Reactors			Reactor and Suspect Rates		
	Lots	Cattle	Lots	Cattle	Lots	Cattle	Reactors	Suspects	Lots	Cattle	Suspects	Lots		Cattle
												1/ Reactors	2/ Suspects	3/ Reactors
	Number	Number	Number	Number	Number	Number	Number	Number	Number	Number	Number	Percent	Percent	Percent
1917				20,101			645							3.21
1918				134,143			6,544							4.88
1919				329,878			13,528							4.10
1920	5,359,154	66,777,287		700,670			28,709							4.10
1921			86,687	1,366,358			53,768							3.94
1922			195,220	2,384,236			82,569							3.46
1923			296,138	3,460,849			113,844							3.29
1924			455,034	5,312,364			171,559							3.24
1925		60,760,366		7,000,028			214,491							3.06
1926			774,728	8,650,780			323,084							3.73
1927			871,561	9,700,176			285,361							2.94
1928			1,048,277	11,281,490			262,113							2.32
1929			1,030,679	11,683,720			206,764							1.77
1930	4,803,174	64,036,011	1,102,423	12,845,871			216,932							1.69
1931			1,162,414	13,782,273			203,778							1.47
1932			1,139,119	13,443,557			254,785							1.90
1933			1,110,306	13,073,894			255,096							1.95
1934			1,283,914	15,119,763			232,368							1.54
1935	5,480,775	68,284,409	2,378,668	25,237,532			376,623							1.49
1936			1,944,624	22,918,038			165,496							0.72
1937			961,109	13,750,308	33,219		94,104					3.5		0.68
1938			1,007,586	14,108,871			89,359					3.0		0.63
1939			750,806	11,186,805	22,181		60,338					3.0		0.54
1940	4,844,430	60,817,563	819,408	12,222,318	23,929		56,343					2.9		0.46
1941			777,435	12,229,499	19,986		40,702					2.6		0.33
1942			681,504	10,983,086			28,008					2.0		0.26
1943			563,413	9,308,936			17,167					1.5		0.18
1944			524,927	8,894,466			8,652					1.6		0.20
1945	4,688,746	82,654,417	484,749	8,105,480	7,743		19,534					1.6		0.24
1946			505,296	8,454,463	9,444		19,464					1.9		0.23
1947			515,517	8,312,919	7,657		16,666					1.5		0.20
1948			523,924	8,294,423	7,579		15,943					1.4		0.19
1949			536,162	8,737,501	7,542		17,007					1.4		0.19
1950	4,065,163	76,920,436	539,799	9,439,811	7,832		17,733					1.5		0.19
1951			503,933	8,847,228	5,338		12,353					1.1		0.14
1952			488,769	9,164,265	4,939		10,351					1.0		0.11
1953			463,159	9,675,245	4,706		10,811					1.0		0.11
1954	3,650,714	95,027,041	478,975	10,234,665	4,704		10,886					1.0		0.11
1955			417,683	9,210,810	4,375		11,133					1.0		0.12
1956			418,059	9,220,244	6,778		14,363					1.6		0.15
1957			414,162	8,976,409	6,161		13,974					1.5		0.15
1958			396,587	8,883,813	6,751		15,361					1.7		0.17
1959	2,674,176	92,534,082	366,357	8,187,161	8,234		18,914					2.2		0.23
1960			393,334	9,439,706	6,848		14,149					1.7		0.15
1961			399,810	9,788,386	6,917		14,579					1.7		0.15
1962			379,692	9,219,298	5,015	280,912	10,940	4,924	7,279	383,943	15,426	1.3	1.9	0.12
1963			339,640	8,394,790	3,776	211,918	8,314	3,114	7,858	408,679	15,655	1.1	2.3	0.10
1964	*2,283,881	*105,557,830	345,003	8,252,855	3,231	184,152	8,225	3,420	8,227	391,998	15,914	0.9	2.4	0.10
1965			308,435	7,139,667	1,942	113,240	5,608	1,740	6,905	332,034	13,574	0.6	2.2	0.08
1966			278,824	6,918,182	1,519	95,259	5,005	773	6,362	390,848	14,065	0.5	2.3	0.07
1967			232,749	6,012,215	1,072	78,432	3,471	695	5,493	407,525	12,975	0.5	2.4	0.06
1968			176,896	4,595,916	769	97,921	3,487	476	3,430	293,488	8,120	0.4	1.9	0.08
1969	2,146,725	104,829,758	160,070	4,501,486	592	78,328	2,665	617	3,527	350,406	9,876	0.4	2.2	0.06
1970			139,798	4,122,479	419	61,232	2,577	280	2,590	308,309	6,669	0.3	1.9	0.06
1971			125,991	3,783,709	406	78,003	3,107	212	2,554	361,666	7,129	0.3	2.0	0.08
1972			113,710	3,100,809	295	62,238	2,398	148	1,666	172,491	3,814	0.3	1.5	0.08
1973			102,444	2,915,941	185	52,317	1,957	85	1,309	157,716	2,863	0.2	1.3	0.07
1974	1,973,347	111,635,868	99,960	2,596,088	141	34,338	841	81	1,779	194,813	3,702	0.1	1.8	0.03
1975			99,420	2,451,570	248	28,230	1,955	131	**	**	**	0.2	**	0.08

*U. S. Census of Agriculture

1/ Lots containing reactors ÷ lots tested x 100.

2/ Lots containing suspects but no reactors ÷ lots tested x 100.

3/ Reactors reported ÷ cattle tested x 100.

**Figures no longer available.

TABLE 4 -- ACCUMULATIVE TOTAL OF TUBERCULIN TESTS OF CATTLE,
JULY 1, 1917 - JUNE 30, 1975

State or Territory	Tuberculin Test			
	Lots	Cattle	Reactors Found	
	<u>Number</u>	<u>Number</u>	<u>Number</u>	<u>Percent</u>
Alabama -----	380,053	3,451,640	5,430	0.2
Alaska -----	2,271	42,216	81	0.2
Arizona -----	107,313	2,324,481	12,074	0.5
Arkansas -----	319,418	2,465,351	1,880	0.1
California -----	954,610	32,206,587	390,506	1.2
Colorado -----	140,498	2,877,293	14,303	0.5
Connecticut -----	418,906	7,332,779	91,023	1.2
Delaware -----	114,174	1,871,905	20,914	1.1
Dist. of Columbia -----	2,001	24,882	124	0.5
Florida -----	167,139	6,389,246	10,991	0.2
Georgia -----	338,430	4,365,717	6,534	0.2
Hawaii -----	18,005	819,724	4,502	0.6
Idaho -----	146,131	2,114,094	6,185	0.3
Illinois -----	2,441,593	31,342,200	312,709	1.0
Indiana -----	966,845	11,365,781	46,614	0.4
Iowa -----	1,828,043	34,473,802	355,733	1.0
Kansas -----	514,740	8,059,409	28,301	0.4
Kentucky -----	334,465	3,120,008	9,808	0.3
Louisiana -----	227,559	4,249,855	19,556	0.5
Maine -----	313,892	3,309,876	10,161	0.3
Maryland -----	595,728	10,709,373	77,255	0.7
Massachusetts -----	571,926	8,012,156	141,308	1.8
Michigan -----	1,681,084	17,933,456	112,036	0.6
Minnesota -----	1,659,660	30,761,470	173,957	0.6
Mississippi -----	398,686	4,032,174	4,717	0.1
Missouri -----	603,575	7,915,961	12,498	0.2
Montana -----	132,415	2,891,421	9,083	0.3
Nebraska -----	569,405	10,034,958	57,265	0.6
Nevada -----	26,744	535,087	2,627	0.5
New Hampshire -----	407,163	4,907,164	42,816	0.9
New Jersey -----	511,286	8,460,206	95,088	1.1
New Mexico -----	76,134	1,026,886	2,239	0.2
New York -----	2,711,239	50,250,616	976,954	1.9
North Carolina -----	482,353	5,049,650	5,170	0.1
North Dakota -----	302,180	5,865,048	34,085	0.6
Ohio -----	1,895,825	18,856,560	119,710	0.6
Oklahoma -----	456,180	6,755,093	13,445	0.2
Oregon -----	712,872	6,214,019	21,809	0.4
Pennsylvania -----	2,265,050	30,491,252	341,784	1.1
Rhode Island -----	74,675	1,063,594	24,777	2.3
South Carolina -----	202,544	2,155,101	2,714	0.1
South Dakota -----	363,113	8,219,460	58,131	0.7
Tennessee -----	361,039	3,424,165	6,975	0.2
Texas -----	934,166	12,389,071	20,858	0.2
Utah -----	311,185	1,915,844	11,288	0.6
Vermont -----	428,085	9,860,441	138,502	1.4
Virginia -----	478,516	7,806,308	21,482	0.3
Washington -----	473,175	5,215,735	45,778	0.9
West Virginia -----	253,194	2,442,294	7,034	0.3
Wisconsin -----	1,843,006	40,491,665	227,773	0.6
Wyoming -----	71,344	1,343,678	4,207	0.3
Puerto Rico -----	250,490	3,865,617	12,180	0.3
Virgin Islands -----	829	36,072	--	0.0
Miscellaneous -----	310	4,899	184	3.8
Interstate -----	518,518	4,964,204	13,029	0.3
Total -----	32,359,780	498,107,544	4,186,187	0.8

TABLE 5 -- RECORD OF SLAUGHTER TO TUBERCULIN REACTOR CATTLE

Fiscal Year	Total Reactors Slaughtered	Carcasses NGL and or Skin Lesions	Carcasses with Internal Lesions					
			Reactors Slaughtered		Passed W/O Restriction		Passed for Cooking	
			Number	Percent	Number	Percent	Number	Percent
1935	367,368	65,037	302,331	82.3	264,060	87.3	7,378	2.4
1936	160,441	41,343	119,098	74.2	103,750	87.1	1,968	1.7
1937	93,468	29,705	63,763	68.2	56,124	88.0	752	1.2
1938	92,105	28,915	63,190	68.6	55,173	87.3	562	0.9
1939	63,616	23,701	39,915	62.7	35,990	90.2	310	0.8
1940	58,127	28,186	29,941	51.5	27,072	90.4	440	1.5
1941	41,426	20,311	21,115	51.0	19,397	91.9	185	0.9
1942	29,005	13,350	15,655	54.0	14,273	91.2	179	1.1
1943	17,700	7,470	10,230	57.8	9,327	91.2	133	1.3
1944	17,733	7,723	10,010	56.4	9,164	91.5	125	1.2
1945	18,945	7,020	11,925	62.9	10,854	91.0	112	0.9
1946	19,745	8,856	10,889	55.1	9,836	90.3	97	0.9
1947	16,907	7,886	9,021	53.4	8,132	90.1	106	1.2
1948	16,107	8,478	7,629	47.4	6,862	89.9	89	1.2
1949	16,779	8,774	8,005	47.7	7,193	89.9	157	2.0
1950	17,579	8,881	8,698	49.5	7,740	89.0	230	2.6
1951	12,422	7,115	5,307	42.7	4,651	87.6	87	1.6
1952	10,304	5,693	4,611	44.7	4,008	86.9	78	1.7
1953	10,955	5,964	4,991	45.6	4,340	87.0	68	1.4
1954	10,975	6,427	4,548	41.6	3,979	87.5	74	1.6
1955	10,575	6,399	4,176	39.5	3,689	88.3	70	1.7
1956	13,626	9,570	4,056	29.8	3,698	89.3	55	1.4
1957	14,054	10,509	3,545	25.2	3,187	89.9	39	1.1
1958	15,194	12,018	3,176	20.9	2,906	91.5	28	0.9
1959	18,606	14,952	3,654	19.6	3,429	93.8	57	1.6
1960	13,990	10,936	3,054	21.8	2,860	93.6	29	0.9
1961	14,662	11,817	2,845	19.4	2,529	88.9	43	1.5
1962	10,744	8,795	1,949	18.1	1,526	78.3	52	2.7
1963	8,275	6,739	1,536	18.6	1,269	82.6	67	4.4
1964	8,109	6,552	1,557	19.2	1,304	83.8	42	2.7
1965	5,983	4,626	1,357	22.7	1,034	76.2	64	4.7
1966	5,200	3,702	1,498	28.8	1,179	78.7	61	4.1
1967	3,136	2,429	707	22.5	470	66.5	54	7.6
1968	3,747	2,906	841	22.4	574	68.3	78	9.3
1969	2,720	2,048	672	24.7	386	57.4	122	18.2
1970	3,160	2,584	576	18.2	345	59.9	69	12.0
1971	2,789	2,102	687	24.6	462	67.2	37	5.4
1972	1,866	1,379	487	26.1	226	46.4	126	25.9
1973	2,375	1,816	559	23.5	*	*	299	53.5
1974	845	655 **	190	22.5	*	*	70	36.8
1975	1,856	1,286 **	570	30.7	*	*	252	44.2

* Due to requirement that all reactor carcasses be cooked or condemned, this category is not applicable beyond 1972.

** Includes reactors with no postmortem.

TABLE 6 -- RESULTS OF TRACING NON-REACTOR CATTLE SHOWING LESIONS
OF TUBERCULOSIS AT TIME OF SLAUGHTER -- CASES CLOSED
JULY 1, 1974 - JUNE 30, 1975 (Data from VS Form 6-35)

STATE OR TERRITORY	TOTAL CASES COMPLETED	CASES NOT SUSPICIOUS OF TUBERCULOSIS	TOTAL HERDS TESTED	TOTAL CATTLE TESTED	CASES CONFIRMED M. BOVIS				CASES SUSPICIOUS OF TUBERCULOSIS			
					NUMBER CASES	TRACED TO HERDS OF ORIGIN	TESTED		NUMBER CASES	TRACED TO HERDS OF ORIGIN	TESTED	
							HERDS	CATTLE			HERDS	CATTLE
Alabama	25	23	1	118	2	1	1	118	-	-	-	-
Alaska	-	-	-	-	-	-	-	-	-	-	-	-
Arizona	115	109	-	-	4	-	-	-	2	-	-	-
Arkansas	14	13	1	413	1	1	1	413	-	-	-	-
California	225	213	61	10,085	11	-	-	-	1	-	61	10,085
Colorado	44	42	-	-	-	-	-	-	2	-	-	-
Connecticut	2	2	-	-	-	-	-	-	-	-	-	-
Delaware	-	-	-	-	-	-	-	-	-	-	-	-
Florida	16	13	2	470	1	1	1	447	2	1	1	23
Georgia	14	14	-	-	-	-	-	-	-	-	-	-
Hawaii	2	2	-	-	-	-	-	-	-	-	-	-
Idaho	24	23	1	13	-	-	-	-	1	1	1	13
Illinois	86	75	44	3,643	6	3	18	2,194	5	1	26	1,449
Indiana	18	15	2	181	-	-	-	-	3	1	2	181
Iowa	167	144	76	2,882	3	2	34	1,363	20	5	42	1,519
Kansas	62	51	11	323	7	-	10	269	4	2	1	54
Kentucky	22	17	5	100	3	-	3	37	2	-	2	63
Louisiana	15	10	7	3,944	4	1	7	3,944	1	1	-	-
Maine	3	3	-	-	-	-	-	-	-	-	-	-
Maryland	6	6	-	-	-	-	-	-	-	-	-	-
Massachusetts	4	2	2	173	1	1	1	113	1	1	1	60
Michigan	17	17	-	-	-	-	-	-	-	-	-	-
Minnesota	25	23	6	251	-	-	-	-	2	1	6	251
Mississippi	13	10	4	821	1	1	4	821	-	-	-	-
Missouri	34	27	18	1,185	4	2	17	1,088	3	-	1	97
Montana	14	9	-	-	-	-	-	-	5	2	-	-
Nebraska	68	48	9	1,809	14	1	5	1,196	6	2	4	613
Nevada	3	3	-	-	-	-	-	-	-	-	-	-
New Hampshire	3	2	-	-	-	-	-	-	1	-	-	-
New Jersey	-	-	-	-	-	-	-	-	-	-	-	-
New Mexico	45	44	-	-	-	-	-	-	1	-	-	-
New York	27	25	2	171	-	-	-	-	2	2	2	171
North Carolina	2	2	-	-	-	-	-	-	-	-	-	-
North Dakota	16	10	-	-	-	-	-	-	6	5	-	-
Ohio	31	26	-	-	-	-	-	-	5	1	-	-
Oklahoma	28	28	-	-	-	-	-	-	-	-	-	-
Oregon	12	12	-	-	-	-	-	-	-	-	-	-
Pennsylvania	37	35	19	739	1	1	17	685	1	1	2	54
Rhode Island	-	-	-	-	-	-	-	-	-	-	-	-
South Carolina	4	2	2	65	1	1	2	65	1	1	-	-
South Dakota	56	53	3	205	-	-	-	-	3	2	3	205
Tennessee	39	37	1	24	-	-	-	-	2	2	1	24
Texas	257	229	7	205	15	1	2	108	13	-	5	97
Utah	8	8	-	-	-	-	-	-	-	-	-	-
Vermont	1	1	-	-	-	-	-	-	-	-	-	-
Virginia	5	5	-	-	-	-	-	-	-	-	-	-
Washington	16	16	-	-	-	-	-	-	-	-	-	-
West Virginia	2	2	-	-	-	-	-	-	-	-	-	-
Wisconsin	23	20	2	135	1	1	1	103	2	1	1	32
Wyoming	5	3	2	70	-	-	-	-	2	1	2	70
Puerto Rico	27	13	24	1,093	13	13	24	1,093	1	1	-	-
Virgin Islands	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL	1,682	1,487	312	29,118	93	31	148	14,057	100	35	164	15,061

TABLE 7 -- TUBERCULOUS HERDS DISCLOSED AS A RESULT OF TRACING NON-REACTOR CATTLE SHOWING LESIONS OF TUBERCULOSIS AT TIME OF SLAUGHTER -- CASES CLOSED JULY 1, 1974 - JUNE 30, 1975
(Data from VS Form 6-35)

STATE or TERRITORY	TOTAL HERDS TESTED	HERDS WITHOUT REACTORS	CASES CONFIRMED <u>M.</u> BOVIS				CASES SUSPICIOUS OF TUBERCULOSIS			
			HERDS		CATTLE		HERDS		CATTLE	
			WITH LESIONS	NGL	WITH LESIONS	NGL	WITH LESIONS	NGL	WITH LESIONS	NGL
Alabama	1	1	-	-	-	-	-	-	-	-
Alaska	-	-	-	-	-	-	-	-	-	-
Arizona	-	-	-	-	-	-	-	-	-	-
Arkansas	1	-	1	-	5	1	-	-	-	-
California	61	60	-	-	-	-	-	1	-	3
Colorado	-	-	-	-	-	-	-	-	-	-
Connecticut	-	-	-	-	-	-	-	-	-	-
Delaware	-	-	-	-	-	-	-	-	-	-
Florida	2	2	-	-	-	-	-	-	-	-
Georgia	-	-	-	-	-	-	-	-	-	-
Hawaii	-	-	-	-	-	-	-	-	-	-
Idaho	1	1	-	-	-	-	-	-	-	-
Illinois	44	41	3	-	54	6	-	-	-	-
Indiana	2	2	-	-	-	-	-	-	-	-
Iowa	76	74	-	2	-	5	-	-	-	-
Kansas	11	11	-	-	-	-	-	-	-	-
Kentucky	5	5	-	-	-	-	-	-	-	-
Louisiana	7	7	-	-	-	-	-	-	-	-
Maine	-	-	-	-	-	-	-	-	-	-
Maryland	-	-	-	-	-	-	-	-	-	-
Massachusetts	2	1	1	-	34	11	-	-	-	-
Michigan	-	-	-	-	-	-	-	-	-	-
Minnesota	6	6	-	-	-	-	-	-	-	-
Mississippi	4	3	1	-	14	-	-	-	-	-
Missouri	18	17	1	-	1	-	-	-	-	-
Montana	-	-	-	-	-	-	-	-	-	-
Nebraska	9	8	-	-	-	-	-	1	-	1
Nevada	-	-	-	-	-	-	-	-	-	-
New Hampshire	-	-	-	-	-	-	-	-	-	-
New Jersey	-	-	-	-	-	-	-	-	-	-
New Mexico	-	-	-	-	-	-	-	-	-	-
New York	2	2	-	-	-	-	-	-	-	-
North Carolina	-	-	-	-	-	-	-	-	-	-
North Dakota	-	-	-	-	-	-	-	-	-	-
Ohio	-	-	-	-	-	-	-	-	-	-
Oklahoma	-	-	-	-	-	-	-	-	-	-
Oregon	-	-	-	-	-	-	-	-	-	-
Pennsylvania	19	17	1	-	14	9	-	1	-	1
Rhode Island	-	-	-	-	-	-	-	-	-	-
South Carolina	2	1	1	-	2	-	-	-	-	-
South Dakota	3	3	-	-	-	-	-	-	-	-
Tennessee	1	1	-	-	-	-	-	-	-	-
Texas	7	7	-	-	-	-	-	-	-	-
Utah	-	-	-	-	-	-	-	-	-	-
Vermont	-	-	-	-	-	-	-	-	-	-
Virginia	-	-	-	-	-	-	-	-	-	-
Washington	-	-	-	-	-	-	-	-	-	-
West Virginia	-	-	-	-	-	-	-	-	-	-
Wisconsin	2	2	-	-	-	-	-	-	-	-
Wyoming	2	2	-	-	-	-	-	-	-	-
Puerto Rico	24	22	1	1	1	1	-	-	-	-
Virgin Islands	-	-	-	-	-	-	-	-	-	-
TOTAL	312	296	10	3	125	33	-	3	-	5

TABLE 8 -- RESULTS OF TUBERCULIN TESTS APPLIED TO SWINE, FISCAL YEAR 1975

State or Territory	Tested		Negative		Reactors		Avian		Mammalian		Avian and Mammalian Tuberculin			
	No. of Herds	No. of Swine	No. of Herds	No. of Swine	No. of Herds	No. of Reactors	No. of Herds	No. of Reactors	No. of Herds	No. of Reactors	No. of Herds	Animals Reacting to Avian	Animals Reacting to Mammalian	Animals Reacting to Avian and Mammalian
Arizona	1	1	1	1	-	-	-	-	-	-	-	-	-	-
California	1	27	1	27	-	-	-	-	-	-	-	-	-	-
Idaho	2	77	-	10	2	7	-	7	-	-	-	-	-	-
Illinois	138	888	137	885	1	3	-	3	1	3	-	-	-	-
Indiana	1	4	-	2	1	2	-	2	1	2	-	-	-	-
Kansas	1	10	1	10	-	-	-	-	-	-	-	-	-	-
Minnesota	2	55	-	38	2	17	2	17	-	-	-	-	-	-
Nebraska	13	180	13	180	-	-	-	-	-	-	-	-	-	-
New York	6	102	4	99	2	3	-	-	-	-	2	-	-	3
North Carolina	9	77	9	77	-	-	-	-	-	-	-	-	-	-
North Dakota	1	7	1	7	-	-	-	-	-	-	-	-	-	-
Ohio	1	24	1	24	-	-	-	-	-	-	-	-	-	-
South Carolina	1	114	1	114	-	-	-	-	-	-	-	-	-	-
Texas	17	238	17	238	-	-	-	-	-	-	-	-	-	-
Virginia	48	2,026	47	2,019	1	7	1	7	-	-	-	-	-	-
Wisconsin	12	59	12	59	-	-	-	-	-	-	-	-	-	-
Wyoming	2	56	2	56	-	-	-	-	-	-	-	-	-	-
TOTALS	256	3,945	247	3,906	9	39	3	24	4	12	2	-	-	3

No testing reported in states not listed.

TABLE 9 -- SUMMARY OF SWINE TUBERCULOSIS TESTING - FISCAL YEAR 1958-1975

Fiscal Year	Tested		Negative		Reactors		Avian		Mammalian		Avian and Mammalian Tuberculin			
	No. of Herds	No. of Swine	No. of Herds	No. of Swine	No. of Herds	No. of Reactors	No. of Herds	No. of Reactors	No. of Herds	No. of Reactors	No. of Herds	Animals Reacting to Avian	Animals Reacting to Mammalian	Animals Reacting to Avian and Mammalian
1958	126	3,135	91	1,769	-	-	-	-	-	-	-	-	-	-
1959	203	4,419	179	3,776	-	-	-	-	-	-	-	-	-	-
1960	229	6,320	188	5,029	-	-	-	-	-	-	-	-	-	-
1961	232	9,599	180	6,557	-	-	-	-	-	-	-	-	-	-
1962	192	5,513	156	3,785	33	285	26	108	9	26	2	131	6	10
1963	249	6,522	202	4,105	47	406	35	206	4	7	8	181	0	12
1964	318	9,834	229	4,705	89	964	75	813	4	34	10	96	2	19
1965	233	7,823	194	5,521	39	449	20	175	6	13	13	138	12	111
1966	213	4,854	184	3,965	29	205	11	48	11	111	7	32	0	14
1967	291	5,886	244	4,567	47	280	28	191	4	12	15	24	3	50
1968	270	6,685	254	6,091	16	136	9	40	2	4	5	9	0	83
1969	211	5,875	190	4,928	21	132	11	53	2	4	8	33	16	26
1970	252	6,587	229	5,183	23	275	9	129	1	3	13	108	0	35
1971	385	9,164	368	8,633	17	84	7	26	3	11	7	28	2	17
1972	270	7,765	241	5,831	29	365	24	336	1	1	4	9	2	17
1973	346	7,040	305	5,217	41	270	32	220	1	5	8	15	-	30
1974	377	8,194	360	7,533	17	233	13	209	1	2	3	11	1	10
1975	256	3,945	247	3,906	9	39	3	24	4	12	2	-	-	3

TABLE 10 -- OBSERVATION OF POULTRY ON FARMS - WITHOUT TESTING,
FISCAL YEAR 1975

State	Observed		Apparently Free				Tuberculosis Flocks			
	Flocks	Fowls	Flocks	Fowls	Autopsied		Flocks	Fowls	Autopsied	Fowls with Lesions
					Flocks	Fowls				
	Number	Number	Number	Number	Number	Number	Number	Number	Number	Number
North Dakota -----	55	7,438	34	3,710	6	7	21	3,728	29	23
Oregon -----	1	38	--	--	--	--	1	38	10	6
South Dakota -----	138	34,054	138	34,054	--	--	--	--	--	--
Tennessee -----	1	40	1	40	1	3	--	--	--	--
Total	195	41,570	173	37,804	7	10	22	3,766	39	29

No observation reported in States not listed.

TABLE 11 -- SUMMARY OF OBSERVATION OF POULTRY ON FARMS WITHOUT TESTING,
FISCAL YEAR 1930 - 1975

Fiscal Year	Flocks			Fowls Observed (Approximate)
	Observed	Infected with Tuberculosis		
	<u>Number</u>	<u>Number</u>	<u>Percent</u>	<u>Number</u>
1930 -----	177,156	11,779	6.6	18,931,451
1931 -----	186,966	9,347	5.0	21,174,707
1932 -----	196,670	7,287	3.7	19,576,397
1933 -----	168,286	5,999	3.6	15,741,474
1934 -----	149,915	3,468	2.3	13,951,019
1935 -----	345,382	7,508	2.2	25,749,046
1936 -----	237,449	5,982	2.5	17,313,246
1937 -----	128,351	2,851	2.2	15,813,814
1938 -----	127,912	5,985	4.7	14,838,911
1939 -----	97,836	3,315	3.4	10,129,603
1940 -----	126,604	4,983	3.9	14,943,632
1941 -----	125,813	5,627	4.5	16,217,662
1942 -----	86,855	4,513	5.2	11,737,996
1943 -----	52,044	1,552	3.0	7,558,656
1944 -----	62,012	1,242	2.0	9,872,895
1945 -----	35,874	1,063	2.0	5,084,223
1946 -----	51,174	1,509	2.9	8,063,715
1947 -----	41,296	882	2.1	5,426,589
1948 -----	33,176	786	2.4	4,582,478
1949 -----	35,107	771	2.2	4,920,214
1950 -----	30,271	261	0.9	4,729,966
1951 -----	19,452	354	1.8	2,798,851
1952 -----	36,670	470	1.3	3,315,618
1953 -----	14,240	228	1.6	2,530,529
1954 -----	7,902	65	0.8	1,382,987
1955 -----	2,478	30	1.2	400,497
1956 -----	8,784	49	0.6	1,559,298
1957 -----	2,519	16	0.6	426,859
1958 -----	1,869	34	1.8	342,773
1959 -----	457	19	4.2	146,971
1960 -----	558	29	5.2	129,840
1961 -----	415	5	1.2	98,001
1962 -----	1,329	8	0.6	371,019
1963 -----	203	18	8.9	40,449
1964 -----	40	13	32.5	4,936
1965 -----	668	52	7.8	92,149
1966 -----	585	55	9.4	60,952
1967 -----	373	49	13.1	69,626
1968 -----	266	42	15.8	30,062
1969 -----	102	14	13.7	9,334
1970 -----	9	7	77.8	2,117
1971 -----	18	16	88.9	1,385
1972 -----	85	32	37.6	13,783
1973 -----	769	25	3.3	195,454
1974 -----	268	35	13.1	93,071
1975 -----	195	22	11.3	41,570
TOTAL -----	2,596,403	88,397	3.4	280,515,825

TABLE 12 -- RESULTS OF TUBERCULIN TESTING OF POULTRY, FISCAL YEAR 1975

State	Tested		Negative		Flocks with Reactors			
	Flocks	Fowls	Flocks	Fowls	Flocks	Total Fowls	Fowls Tested	Reactors
Kansas	2	20	2	20	--	--	--	--
Maryland	14	52	14	52	--	--	--	--
Minnesota	1	23	1	23	--	--	--	--
Oregon	1	38	--	--	1	38	38	10
TOTAL	18	133	17	95	1	38	38	10

No testing reported in states not listed.

TABLE 13 -- SUMMARY OF TUBERCULIN TESTING OF POULTRY, FISCAL YEARS 1956-1975

Fiscal Year	Tested		Negative		Flocks with Reactors			
	Number of Flocks	Number of Fowls	Number of Flocks	Number of Fowls	Number of Flocks	Number Fowls in Infected Flocks	Number Fowls Tested	Reactors
1956	78	3,744	46	2,333	32	1,411	1,411	175
1957	26	1,768	17	1,371	9	777	397	52
1958	26	1,661	17	1,118	9	543	543	68
1959	67	5,113	41	3,013	26	23,777	2,100	492
1960	109	6,028	64	3,583	45	5,450	2,445	386
1961	102	5,606	76	4,306	25	4,945	1,848	555
1962	77	4,340	64	3,262	14	1,090	919	259
1963	42	2,757	23	1,489	19	1,694	1,268	339
1964	70	2,799	42	1,211	28	2,093	1,588	333
1965	32	2,952	21	1,621	11	2,535	1,331	130
1966	154	5,368	99	1,932	55	3,436	3,436	383
1967	90	4,017	49	1,447	41	13,953	2,570	526
1968	73	3,341	50	2,204	23	1,160	1,137	264
1969	19	2,016	15	793	4	4,412	1,223	78
1970	9	306	5	111	4	195	195	58
1971	22	1,168	12	562	10	1,084	606	48
1972	11	408	3	66	8	493	342	32
1973	26	398	10	151	16	1,475	247	50
1974	13	373	6	224	7	359	149	70
1975	18	133	17	95	1	38	38	10

TABLE 14 -- MATURE CHICKENS RETAINED FOR TUBERCULOSIS, FISCAL YEAR 1975

State	Slaughtered	Condemned for TB	Rate per 100,000
	<u>Thou.</u>	<u>Number</u>	
Georgia -----	33,375	2	0.0
Indiana -----	2,974	823	27.7
Maryland -----	5,127	4	0.0
Minnesota -----	14,483	18,388	127.0
Missouri -----	7,893	39	0.5
New Jersey -----	9,756	8	0.0
Ohio -----	2,039	15	0.7
Texas -----	7,323	75	1.0
U. S. Total -----	180,097	28,439	15.8

Data for states not listed is included in U. S. totals

